UTILITY		Attorney De	ocket No.	9D-HL-25129							
PATENT APPLICATION		First Invent	or	Laura Suggs Stinnett, et al.							
TRANSMITTAL		Title	APPARATUS OPERATION			OR CONTRO	LLING				
(Only for new nonprovisional applications under 37 CFR 1.53(b)		Express Ma	ail Label No.		77936061		٥,				
	ATION ELEMENTS concerning utility patent application	,	ADDRESS	то:	Commission PO Box 14:	Patent Applicationer for Patents 50 VA 22313-143		U.S. P. 22297			
(Submit an ori 2. Applicant clair See 37 CFR 1. 3. Specification (preferred arranger - Descriptive ti - Cross Referer - Statement Re - Reference to or a compute - Background - Brief Summa - Brief Descrip - Detailed Desr - Claim(s) - Abstract of th 4. Drawing(s) (3: 5. Declaration & Power a. Newly ex b. Copy fror (for conticompleted) i. Descrip - Detailed Desr - Claim(s) - Abstract of th 4. Drawing(s) (3: 5. Declaration & Power - Brief Descrip - Detailed Desr - Claim(s) - Abstract of th 4. Drawing(s) (3: 5. Declaration & Power - Brief Descrip - Detailed Desr - Claim(s) - Abstract of th 4. Drawing(s) (3: 5. Declaration & Power - Brief Descrip - Detailed Desr - Copy fror - Grooticompleted) - In Description In Description In	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
Customer Number or Bar Code Label (Insert Cu			ustomer No. or Attach	bar code label here)	or	Correspondence address below					
Name	John S. Beulick										
	Armstrong Teasdale LLP										
Address City	One Metropolitan Square, St. Louis	iite 26	State	е мо		Zin Codo	62102				
City Country	St. Louis US			314.621.5070		Zip Code Fax	63102 314.621.5065				
Name (Print/Type) Thomas M. Fisher		Registration No. (Attorney/Agent)			II UA	47,564	<u>'</u>				
Signature Thom 2		Date November 25, 2003									
Certificate of Expr ss Mail I certify that the documents listed on this form are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.											
Thomas M. Fisher	Wom 2				November 25, 2003						
(Printed Name of Pe	(Signature f	Date									

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FEE TRANSMITTAL				Complete if Known						
FEE IRA		Application Number								
for FY 2004				Filing Date			November 25, 2003			
Effective 10/01/2003. Patent fee	Firs		Named Inventor		ntor L	Laura Suggs Stinnett, et al.				
Enective 10/0/1/2003. Patent lee	Examiner Name									
Applicant claims small entity s		Art Unit								
TOTAL AMOUNT OF PAYMEN	ľ	Attorney Docket No. 9D-HL-25129						$\overline{}$		
METHOD OF PAYMENT	FEE CALCULATION (continued)									
Check Credit card	3. ADDITIONAL FEES									
Deposit Account:	Large Entity Small Entity									
Deposit			Fee (\$)	Fee Code	Fee (\$)		Fee D	escription	Fee Paid	
Account 01-2384			130	2051		Surcha	rge - late	filing fee or oath		
Deposit Account Armstrong Teasdale, LLP			50	2052		Surchai cover s		provisional filing fee or		
Name The Director is authorized to: (check a	all that annly)	1053	130	1053			nglish spe	cification		
II .1	Credit any overpayments	1812	2,520	1812 2	2,520	For filing	ng a reque	st for ex parte reexamination		
Charge any additional fee(s) or any	underpayment of fee(s)	1804	920*	1804	920*		sting publi ner action	cation of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Reques		ication of SIR after		
FEE CALCUL	ATION	1251	110	2251	55	Extens	sion for rep	oly within first month		
1. BASIC FILING FEE			420	2252	210	Extens	sion for rep	ply within second month		
Large Entity Small Entity		1253	950	2253	475	Extens	sion for rep	ply within third month		
Fee Fee Fee Fee Description Fee Description (\$)	cription Fee Paid	1254	1,480	2254	740	Extens	sion for rep	oly within fourth month		
1001 770 2001 385 Utility fi	ling fee 770.00	1255	2,010	2255	1,005	Extens	sion for rep	ply within fifth month		
1002 340 2002 170 Design	filing fee	1401	330	2401	165	Notice	of Appea	I		
1003 530 2003 265 Plant fil	ing fee	1402	330	2402		-		upport of an appeal		
	e filing fee	1403		2403		•	st for oral	•		
	onal filing fee	1451	1,510 110	1451 2452				te a public use proceeding		
' SUBTOTA	AL (1) (\$) 770.00		1,330	2453				e - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2501				(or reissue)		
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>			480	2502		-	n issue fee	•		
Total Claims 20 -20** = 0	╡×┡══╡ <u>┡</u>	1503	640	2503	320	Plant is	issue fee			
Independent 3 - 3** = 0 X = 0		1460	130	1460	130	Petitio	ns to the (Commissioner		
			50	1807	50	Proces	ssing fee ι	under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description			180	1806				formation Disclosure Stmt		
Code (\$)	_	8021	40	8021	40	Record	ding each tv (times r	patent assignment per number of properties)		
	s in excess of 20 endent claims in excess of 3	1809	770	2809	385	Filing a	a submissi	ion after final rejection		
i '	e dependent claim, if not paid	1810	770	2810	205		FR 1.129(a	a)) nal invention to be	 	
	ssue independent claims	1010	,,,	2010	303			FR 1.129(b))	 	
over	original patent	1801		2801		•		ntinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL		fee (sp								
**or number previously paid, if greate	*Red	uced by	Basic F	iling Fe	ee Paid	SI	UBTOTAL (3) (\$) 0			
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Thomas M. Fisher			Registra Attorney/		47,	564		Telephone 314.621.5070		
Signature	7/2		AUDITO Y	HEIT	-			Date November 25	2003	

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